

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Fatent and Trademark Office
Address: COMMISSIONER FOR PATENTS
Alexandria, Virginia 22113-1450
www.upos.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/028,435	12/28/2001	Samuel S. Villareal	V637 03010 US	4425	
7590 02/06/2004			EXAM	EXAMINER .	
Andrew A. Abeyta HONEYWELL INTERNATIONAL INC. 101 Columbia Road POB 2245			NGUYEN, DUNG T		
			ART UNIT	PAPER NUMBER	
			2828		
Morristown, NJ 07962			DATE MAILED: 02/06/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE

EDIAL MUMEDED BUILDED			
		Washington, D.C.	20231
4	ATES OF		OF PATENTS AND TRADEMARKS

10028435

EXAMINER			
	PAPER NUMBER		
ART UNIT			

DATE MAILED:

EXAMINER INTERVIEW SUMMARY RECORD
All participants (applicant, applicant's representative, PTO personnel):
11) MICHAEL DUNG NGWEN 13) MARK KRESLOF
12) PINL IP IN KURT EATON
Date of interview 02/02 /04
Type: Telephonic Personal (copy is given to pepplicant Sepplicant's representative).
Exhibit shown or demonstration conducted:
Agreement was reached with respect to some or all of the claims in question.
Cleims discussed:
Identification of prior ert discussed: Marta et al '545
Description of the general nature of what was agreed to if an agreement was reached, or any other comments: Given the claim with the
parted interpretation, Marta et al show in tigures I and 9 the DBR
with a first and a second doped layers with respect to the top and botton
layers of the DBK Marta etal alse show the Manifian region or layer
within or between the first and, the second layers with offerne thehoess on
A ON May dest Affiliab. A Mickesser, and sugar of the amendment, it is alliable, which the bearth of several would render the blanch attornable must be attached. Also, where no copy of the amendments which would render the claims allowable is available, a summary thereof must be attached. And the several blanch is a summary thereof must be attached.
Unless the paragraphs below have been checked to indicate to the contary. A FORMAL WRITTEN RESPONSE TO THE LAST OFFICE ACTION IS NOT WAINED AND MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW (e.g., items 1–7 on the reverse side of this form). If a response to the last Office action has already been flied, then applicant is given one month from this interview date to provide a statement of the substance of the interview. **Months** The Advance of the Contact of the Cont
☐ It is not necessary for applicant to provide a separate record of the substance of the interview. The DBR, ★
Since the examiner's interview summary above (including any attachments) reflects a complete response to each of the objections, rejections and requirements that may be present in the lest Office ection, and since the claims are now ellowable, this completed form is considered to fulfill the response requirements of the last Office ection, and since the claims are now ellowable, this completed form is considered to fulfill the response requirements of the last Office ection, and since the claims are now ellowable, this completed form is considered to fulfill the
+ later 1518 discloses at column 9 and implies that p

A CALL SIS allery the DBR has district this horse Examiner's Signetone and district this horse Examiner's Signetone and district this horse Examiner's Signetone and district this property on a district this property of the Control of the Control